



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/003,881  
Applicant(s): Richard M. Aydelott & Mark E. Secrest  
Filed: October 25, 2001  
Art Unit: 2859  
Examiner: Louis M Arana  
Title: Method and Apparatus For Orienting A Crystalline  
Body During Radiation Diffractometry

Confirmation No.: 7664

Docket No.: 0390535/215342  
Customer No.: 00826

December 19, 2003

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**  
**37 C.F.R. § 1.83**

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Sir:

In response to the Office Action dated August 19, 2003, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims beginning on page 2 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include three attached replacement sheets.

**Remarks/Arguments** begin on page 7 of this paper.